

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandra, Vingrini 22313-1450 www.mplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/571,288	03/09/2006	Wolfgang Heeb	016906-0473	8171	
	7590 08/11/2010 LARDNER LLP	EXAMINER			
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			D'ANIELLO, NICHOLAS P		
			ART UNIT	PAPER NUMBER	
	,		1793		
			MAIL DATE	DELIVERY MODE	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/571,288	HEEB ET AL.		
Examiner	Art Unit		
Nicholas P. D'Aniello	1793		

	Nicholas P. D'Aniello	1793				
The MAILING DATE of this communication a	ppears on the cover sheet v	vith the correspondence ad	dress			
THE REPLY FILED 06 August 2010 FAILS TO PLACE THI	S APPLICATION IN CONDITI	ON FOR ALLOWANCE.				
 M The reply was filed after a final rejection, but prior to o application, applicant must limely file one of the follow application in condition for allowance; (2) a Notice of for Continued Examination (RCE) in compliance with periods: 	ring replies: (1) an amendment Appeal (with appeal fee) in cor	t, affidavit, or other evidence, npliance with 37 CFR 41.31; of	which places the or (3) a Request			
periods: a) The period for reply expires 3 months from the mailing date of the final rejection.						
 The period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply exp 	the mailing date of the final reject	ion.				
Examiner Note: If box 1 is checked, check either box (a MONTHS OF THE FINAL REJECTION. See MPEP 706	HEN THE FIRST REPLY WAS F	ILED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The chave been flied is the date for purposes of determining the period under 37 CFR 1.17(a) is calculated from: (1) the expiration date of set forth in (b) above, if checked. Any reply received by the Office may reduce any earned patent term adjustment. See 37 CFR 1.70 NOTICE OF APPEAL	date on which the petition under 3 of extension and the corresponding the shortened statutory period for later than three months after the n	g amount of the fee. The appropr reply originally set in the final Offi	riate extension fee ice action; or (2) as			
2. The Notice of Appeal was filed on A brief in o	ompliance with 37 CFR 41.37	must be filed within two monti	ns of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any	extension thereof (37 CFR 41.3	37(e)), to avoid dismissal of th				
Notice of Appeal has been filed, any reply must be file	ed within the time period set fo	rth in 37 CFR 41.37(a).				
AMENDMENTS						
 The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require furthe 			ecause			
(b) They raise the issue of new matter (see NOTE		(see NO1E below),				
(c) They are not deemed to place the application in appeal; and/or		erially reducing or simplifying	the issues for			
(d) They present additional claims without canceling	g a corresponding number of f	inally rejected claims.				
NOTE: See Continuation Sheet. (See 37 CFR	1.116 and 41.33(a)).					
 The amendments are not in compliance with 37 CFR 		f Non-Compliant Amendment	(PTOL-324).			
Applicant's reply has overcome the following rejection	n(s):					
 Newly proposed or amended claim(s) would b non-allowable claim(s). 						
7. For purposes of appeal, the proposed amendment(s) how the new or amended claims would be rejected is The status of the claim(s) is (or will be) as follows:		b) ☐ will be entered and an e	explanation of			
Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: 1-7 and 9-30.						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action because applicant failed to provide a showing of good was not earlier presented. See 37 CFR 1.116(e). 						
 The affidavit or other evidence filed after the date of filentered because the affidavit or other evidence failed showing a good and sufficient reasons why it is necessarily. 	to overcome all rejections und	ier appeal and/or appellant fa	ils to provide a			
10. The affidavit or other evidence is entered. An explan REQUEST FOR RECONSIDERATION/OTHER	ation of the status of the claim	ns after entry is below or attack	hed.			
 The request for reconsideration has been considered 	d but does NOT place the app	lication in condition for allowa	nce because:			

Primary Examiner, Art Unit 1793

/Nicholas P D'Aniello/

Examiner, Art Unit 1793

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other: _____.
/Kevin P. Kerns/

Continuation of 3. NOTE: The amendments to the independent claims present new limitations (solder plating and the oxide/hydroxide layer is arranged at a suface of the solder plating) that were never previously considered and will require further search and/or consideration.